EPSON
EXCEED YOUR VISION

PRINTS LIKE MONO LASERS, BUT WITH BETTER CAPABILITIES.

Efficiency meets productivity with the EcoTank monochrome M1140, M2140 and M3170 printers. Powered by PrecisionCore Heat-Free Technology, these compact printers deliver fast print speeds at 20 ipm with laser-quality text. Save 50% in paper cost with auto-duplex capabilities and bottles that provide an ultra-high page yield of up to 6,000 pages[1] each. What's more, enjoy a peace of mind with 4 years warranty coverage[3].

UP TO 20 IPM		DIRECT	
Print Speed	Duplex Printing	Wi-Fi Direct[2]	Epson Connect[2]
6000			
Ultra-High Page Yield[1]	Ethernet[2]		

IT'S IN THE DETAILS.

ecotank · PRECISIONCORE HEAT·FREE · 1 · WARRANTY 4 YEARS OR 50,000 PAGES PRINTHEAD INCLUSIVE · DURABrite ET INK

PrecisionCore Printhead Technology
Enjoy fast print speeds at 20 ipm, reliability from inkjet technology, and quality prints that rise to the standards of business printing with PrecisionCore Heat-Free Technology.

Enhanced Productivity
With up to 4-in-1 (Print, Scan, Copy, Fax)[2] functionality, boost your productivity with cost-effective printing and an ultra-high page yield of up to 6,000 pages[1].

Better For The Environment
Low power consumption and less replacement parts compared to laser printers mean less waste for a positive impact on the environment.

[1]Limited to 005 high capacity ink bottles. [2]Supported only on M3170. [3]Warranty coverage of 4 years or 50,000 pages, whichever comes first, printhead included.

SPECIFICATIONS

Product Name	M1140	M2140	M3170
Printer Type	Print	Print, Scan, Copy	Print, Scan, Copy, Fax with ADF

Printing

Printing Technology	PrecisionCore™ Printhead	
Nozzle Configuration	400 x 2 nozzles Black	
Print Direction	Bi-directional printing	
Maximum Resolution	1200 x 2400 dpi (with Variable-Sized Droplet Technology)	
Minimum Ink Droplet Volume	2.8 pl	
Print Speed *1		
Draft Text - Memo, A4 (Black #1)	Up to 39 ppm	
ISO 24734, A4 (Black)	Simplex: Up to 20 ipm, Duplex: 9.0 ipm	
First Page Out Time (Black)	Approx. 6 sec (Simplex) / 13 sec (Duplex)	
Printer Language	ESC/P-R, ESC/P Raster	
Automatic 2-sided printing	Yes	

Copying

	M1140	M2140	M3170
Copy Speed			
ISO 29183, A4, Simplex (Black)	-	Up to 17 ipm	
Copy Quality	-	Standard / Best	-
Maximum Copies from Standalone	-	99 copies	
Reduction / Enlargement	-	25-400% Auto Fit Function	
Maximum Copy Resolution	-	600 x 600 dpi	
Maximum Copy Size	-	A4, Letter	Legal (ADF)

Scanning

	M1140	M2140	M3170
Scanner Type	-	Flatbed colour image scanner	
Sensor Type	-	CIS	
Optical Resolution	-	1200 x 2400 dpi	
Maximum Scan Area	-	216 x 297 mm (8.5 x 11.7")	
Scanner Bit Depth			
Colour	-	48-bit input, 24-bit output	
Grayscale	-	16-bit input, 8-bit output	
Black & White	-	16-bit input, 1-bit output	
Scan Speed (Flatbed)			
Monochrome 200 dpi	-	12 sec	12 sec / 7.0 ipm
Colour 200 dpi	-	27 sec	27 sec / 7.0 ipm

Fax Function

	M1140	M3170
Type of Fax	-	Walk-up black-and-white and colour fax capability
Receive Memory / Page Memory	-	2 MB, Page memory, Up to 180 pages (ITU-T No.1 chart)
Error Correction Mode	-	ITU-T T.30
Fax Speed (Data Transfer Rate)	-	Up to 33.6 kbps, Approx. 3 sec/page
Fax Resolution	-	Up to 200 x 200 dpi
Transmission Paper Size		
Flatbed	-	Letter, A4
ADF	-	Letter, A4, 8.5 x 13", Legal
Receiving Paper Size	-	Letter, A4, Legal
Speed Dial / Group Dial	-	Up to 100 numbers, 99 groups
Fax Feature	-	PC Fax (Transmission/Receive), Automatic Redial, Address Book, Transmit Reservation, Broadcast Fax (Mono Only), Polling Reception, Fax Preview

ADF Function

	M1140	M3170
Support Paper Thickness	-	64 to 95 g/m ^{2}
Paper Capacity	-	35 sheets of A4 paper

Paper Handling

Paper Feed Method	Friction Feed
Number of Paper Trays	2
Paper Hold Capacity	
Input Capacity	Cassette 1: 250 Sheets-A4 / Letter Plain Paper (80 g/m ^{2}); 10-sheets-Envelope; Rear slot: 1 sheet-A4 paper
Output Capacity	Up to 100 sheets
Paper Size	Legal, Indian-Legal (215 x 345 mm), 8.5 x 13", Letter, A4, 16K (195 x 270 mm), B5, A5, B6, A6, Hagaki (100 x 148 mm), Envelopes: #10, DL, C6
Maximum Paper Size	215.9 x 1200 mm (8.5 x 47.24")
Print Margin	3 mm top, left, right, bottom via custom settings in printer driver

Interface

	M1140	M3170
USB	USB 2.0	
Network	-	Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct
Network Protocol	-	TCP/IPv4, TCP/IPv6
Network Management Protocols	-	SNMP, HTTP, DHCP, APIPA, PING, DDNS, mDNS, SLP, WSD, LLTD

Mobile and Cloud Printing

	M1140	M3170
Epson Connect	-	Epson iPrint, Email Print, Remote Print Driver, Scan to Cloud
Other Mobile Solutions	-	Apple AirPrint, Mopria Print Service

Control Panel

	M1140	M2140	M3170
LCD Screen	-	1.44" LCD Screen	2.4" LCD Touch Screen

Printer Software

Operating System Compatibility	Windows XP / Vista / 7 / 8 / 8.1 / 10 Windows Server 2003 / 2008 / 2012 / 2016 / 2019 Only printing function are supported for Windows Server OS Mac OS X 10.6.8 or later

Electrical Specifications

Rated Voltage	AC 220 - 240 V
Rated Frequency	50 - 60 Hz

Power Consumption	M1140	M2140	M3170
Operating	14 W	13 W	12 W
Standby	3.4 W	5.1 W	5.6 W
Sleep	0.6 W	0.7 W	0.9 W
Power Off	0.2 W	0.3 W	0.2 W

Noise Level (PC Printing)

Plain Paper Default *2	6.9 B(A), 56 dB (A)

Consumables

	Page Yield *3	Order Code
Standard Black Ink Bottle	2,000	005S
High Capacity Black Ink Bottle	6,000	005
Maintenance Box		C13T04D100

Dimensions & Weight

M1140
Weight: 4.3 kg / 9.5 lbs

151 mm (5.9")
347 mm (13.7")
375 mm (14.8")

M2140
Weight: 6.2 kg / 13.7 lbs

302 mm (11.9")
347 mm (13.7")
375 mm (14.8")
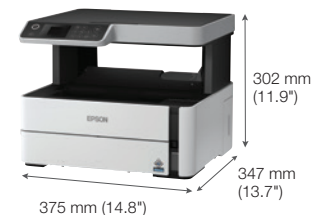
M3170
Weight: 7.3 kg / 16.1 lbs

346 mm (13.6")
347 mm (13.7")
375 mm (14.8")

*1 Print speed (Pages Per Minute) is calculated when printed on A4 plain paper in the fastest mode. Print speed may vary depending on system configuration, print mode, document complexity, software, type of paper used and connectivity. Print speed does not include processing time on host computer.

#1
Black Text and graphics

*2 Default mode in accordance with ISO7779 for MFPs.

*3 Quoted yields are based on the ISO 24711/24712 patterns of mixed text and black-and-white graphics with Epson methodology. Quoted yields are based on the replacement ink bottles purchased. For print quality, part of the ink from the included bottles is used for printer startup so yields could be lower than those of replacement ink bottles. Actual yields will vary due to reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently. Ink is used for both printing and printhead maintenance.

Information correct as at October 2020

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